



Science

Primary 5



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موقع مذكرات جاهزة للطباعة

1- This picture shows the circulatory system. Which label is the heart?

- a. Label 1
- b. Label 2
- c. Label 3
- d. No correct answer

2- Which of the following is not part of the circulatory system?

- a. Veins
- b. The heart
- c. The lungs
- d. Arteries

3- What is the function of the circulatory system?

- a. It helps the body to move.
- b. It transports nutrients, water and oxygen around the body.
- c. It carries nervous impulses around the body.
- d. It filters waste products out from the blood.

4- When the heart pumps, it moves blood around the body. This is important because _____ and _____ need to be delivered to the body cells

- a. oxygen, carbon dioxide
- b. food, waste products
- c. oxygen, food
- d. food, carbon dioxide

5- Which of the following carries oxygen to the rest of the body?

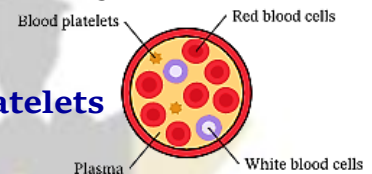
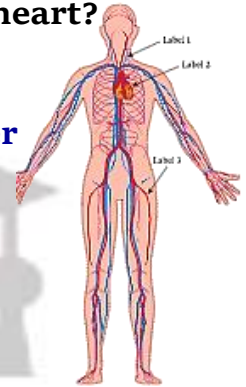
- a. White blood cells
- b. Red blood cells
- c. Plasma
- d. Blood platelets

6- Which of the following is not a function of the blood?

- a. Excreting wastes from the body
- b. Helping protect the body from disease
- c. Helping keep the body warm
- d. Transporting nutrients throughout the body

7- What is a function of blood?

- a. To carry carbon dioxide from the heart to the bladder
- b. To carry oxygen from the lungs to tissues in the body
- c. To carry oxygen from the digestive system to the heart
- d. No correct answer



8-are the cells responsible for carrying oxygen from the lungs to body cells and carbon dioxide from body cells to the lungs.

- a. Red blood cells
- b. White blood cells
- c. Blood platelets
- d. Plasma

9- The function of blood platelets is to.....

- a. carry blood components
- b. prevent bleeding and infection when wounds are exposed to air
- c. defend the body against germs & microbes
- d. carry carbon dioxide gas from the body cells to the lungs

10- It is a yellow watery fluid which carries all the components of the blood.

- a. White Blood cells
- b. Plasma
- c. Blood platelets
- d. Red blood cells

11-White Blood cells

- a. They are the blood cells that have different forms of nuclei.
- b. It is a yellow watery fluid which carries all the components of the blood.
- c. They form the blood clot which stops bleeding and helps in healing wounds.
- d. No correct answer.

12- The cells which defend the body against microbes are.....

- a. White blood cells
- b. Blood platelets
- c. Red blood cells
- d. Heart cells

13- Urine is stored until it is released to the outside in the.....

- a. Kidney
- b. Ureter
- c. Urinary bladder
- d. skin

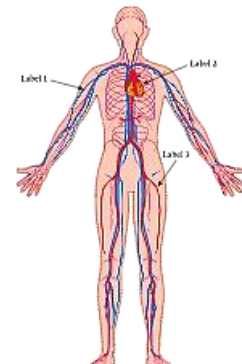
14- blood cells carry oxygen and carbon dioxide inside the body.

- a. White
- b. Red
- c. Plasma
- d. All of the answers are correct

15- The.....stores the urine until it is released outside the body.

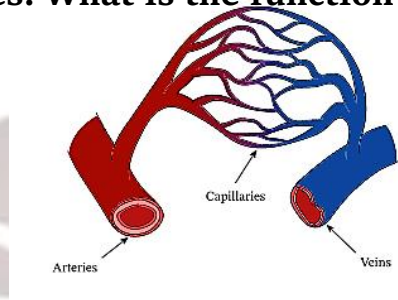
- a. Skin
b. Ureter
c. Urinary bladder
d. Kidney
- 16- The human heart consists of..... chambers.
a. Two
b. Three
c. Four
d. Five
- 17- The heart is a muscular pump in the size of your
a. Fingers
b. Foot
c. fist
d. leg
- 18- The upper chambers of the heart are called
a. Atria
b. Ventricles
c. Walls
d. Valves
- 19- Blood vessels which carry blood to the heart are.....
a. Arteries
b. Veins
c. Aorta
d. Blood capillaries
- 20- The blood vessel which transfers oxygenated blood from the heart to all body is.....
a. The artery (aorta)
b. Pulmonary veins
c. Pulmonary artery
d. Vena cava
- 21- The organ that pumps blood throughout the body is the.....
a. liver
b. heart
c. lungs
d. diaphragm
- 22- Blood enters the kidneys through the
a. arteries
b. bladder
c. ureters
d. veins
- 23- Blood components which attack microbes are.....
a. Plasma
b. Red blood cells
c. White blood cells
d. No correct answer
- 24- Red blood cells transport
a. Oxygen
b. Water

- c. Sugar
d. Salts
- 25- coagulate(s) blood when the body is wounded.
a. Red blood cells
b. White blood cells
c. Plasma
d. Blood platelets
- 26- The liquid blood component which carries the nutrients is.....
a. Red blood cells
b. White blood cells
c. Plasma
d. (a) and (C)
- 27- keeps the temperature of the human body constant.
a. Food
b. Water
c. Blood
d. Oil
- 28- Which part of the blood helps fight against disease?
a. Red blood cells
b. White blood cells
c. Blood platelets
d. Plasma
- 29- The number of heart beats for a normal person is.....
a. 45 beats/minute.
b. 50 beats/minute.
c. 60 beats/minute.
d. 72 beats/minute.
- 30- Which of the following best describes the movement of blood throughout the body?
a. Respiration
b. Excretion
c. Circulation
d. Digestion
- 31- Smoking harms the heart and blood circulation.
a. Strengthens
b. Facilitates
c. Weakness
d. No correct answer
- 32- This picture shows the circulatory system. Which label is an artery?
a. Label 1
b. Label 3
c. Label 2
d. No correct answer



33- This picture shows a network of capillaries. What is the function of capillaries?

- a. To pump blood away from the heart
- b. To carry blood to the tissues of the body
- c. To pump blood to the heart
- d. All the answers are correct



34- The blood vessels that emerge from the heart are called.....

- a. Blood capillaries
- b. Veins
- c. Arteries
- d. No correct answer

35- Blood flows in one direction only inside the heart.

- a. Due to the presence of ventricles.
- b. Due to the presence of valves.
- c. (a) and (b).
- d. No correct answer.

36- Eating food with high percentage of salts causes.....

- a. Arteriosclerosis
- b. Anemia
- c. High blood pressure
- d. No correct answers

37- Plasma

- a. are thick blood vessels
- b. Yellow watery fluid
- c. deliver Oxygen and carbon dioxide
- d. are tiny blood vessels with thin walls

38- Red blood cells

- a. are thick blood vessels
- b. yellow watery fluid
- c. Deliver oxygen and carbon dioxide.
- d. Are tiny blood vessels with thin walls.

39-blood cells carry carbon dioxide inside the body.

- a. White
- b. Platelets

c. Plasma

d. Red

40- Blood platelets form a..... , which helps in healing wounds.

a. Clot

b. Arteries

c. Veins

d. No correct answer

41- allows the urine to pass outside the body.

a. The heart

b. Urethra

c. Ureters

d. Platelets

42- All of the following organs are from the structure of the urinary system except for

a. the two kidneys

b. the ureters

c. the urinary bladder

d. the two lungs

43-are thin blood vessels.

a. Arteries

b. Veins

c. (a) and (b)

d. No correct answer

44- Is a yellowish watery fluid that carries all the components of the blood.

a. Urine

b. Plasma

c. Platelets

d. Sweat

45- a yellowish liquid that contains water, salts and nitrogenous wastes.

a. Urine

b. Plasma

c. Sweat

d. All the answers are correct

46- Carbon dioxide gas and water vapor are released by.....

a. Kidneys

b. Lungs

c. Heart

d. Leg

47- The..... is a muscular organ in the size of your fist.

a. Heart

b. Ureter

c. Urethra

d. brain

48- Pulmonary blood circulation is between the heart and the.....

a. lungs

b. kidneys

c. stomach

d. brain

49- Oxygenated blood leaves the left atrium and enters the.....

a. pulmonary vein

b. left ventricle

c. pulmonary artery

d. right ventricle

50- Blood enters each ventricle through.....

a. a wall

b. a vein

c. a valve

d. an artery

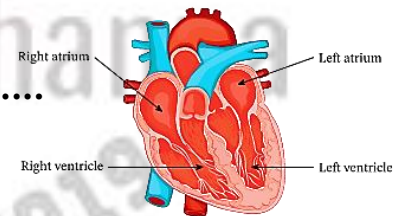
51- Blood is pumped from the right atrium to the.....

a. right atrium

b. right ventricle

c. left atrium

d. left ventricle



52- Oxygenated blood is brought from the lungs to the heart by the.....

a. pulmonary veins

b. pulmonary artery

c. inferior vena cava

d. superior vena cava

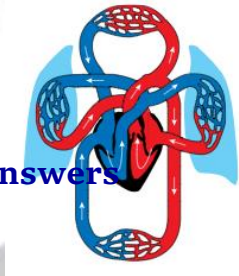
53- Which of the following pumps blood to the heart?

a. Veins

b. Capillaries

c. Arteries

d. All of the previous answers



54- Which of the following is part of the circulatory system?

a. The bronchus

b. The diaphragm

c. The larynx

d. Capillaries

55- The special glands in the skin that secrete sweat is called.....

a. Heart

b. Kidneys

c. Sweat glands

d. Fist

56- Is the organ that stores urine temporarily.

a. Urethra

b. Ureter

c. Urinary bladder

d. Kidney

57- is/are responsible for transferring the digested food.

a. Red blood cells

b. White blood cells

c. Plasma

d. Blood platelets

58- Red blood cells carry

- a. Oxygen.
- b. Sugar.
- c. Salts.
- d. Water.

59- The..... carries the blood containing nitrogenous wastes to the kidney.

- a. Vein
- b. Artery
- c. Aorta
- d. No correct answer

60- The pure blood leaves the kidney through.....

- a. Artery
- b. Valves
- c. Veins
- d. Aorta

61- Is the most important organ of the urinary system.

- a. The urinary bladder
- b. The kidney
- c. The ureter
- d. The urethra

62- The healthy food contains.....

- a. Large amount of fats
- b. Large amount of salts
- c. Low amount of salts
- d. (a) and (b)

63- Hbzlem and Miss Madonna are talking about how to keep the urinary system healthy. Who is correct?

- a. Hbzlem is correct.
- b. Miss Madonna is correct.
- c. Neither of them is correct.
- d. Both of them are correct.

You can keep the urinary system healthy by not holding urine in and staying away from irrigation canals.

You can keep the urinary system healthy by eating healthy low-salt foods and drinking plenty of water.



64- Blood enters the kidneys through the.....

- a. veins
- b. bladder
- c. arteries
- d. ureters

65- Which of the following does not keep your urinary system healthy?

- a. Eating little or no salt
- b. Eating a lot of salt
- c. Releasing urine frequently
- d. Drinking plenty of clean water

66- Which of the following is a function of the urinary system?

- a. Removing waste through sweat
- b. Filtering waste from the blood
- c. Digesting food
- d. Adding waste to the blood

67- What is the function of the ureters?

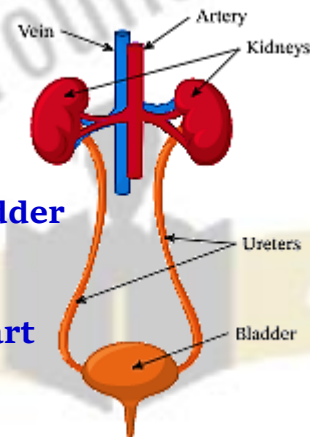
- a. Filtering waste from the blood
- b. Transferring urine from the kidneys to the bladder
- c. Storing urine until it exits the body
- d. Transporting blood from the kidneys to the heart

68- Defend(s) the body against microbes.

- a. Red blood cells
- b. Blood platelets
- c. White blood cells
- d. Plasma

69- Carry (carries) oxygen gas from the lungs and carbon dioxide from all the body parts.

- a. Blood platelets
- b. Plasma
- c. White blood cells
- d. Red blood cells



70- coagulate(s) blood when the body is wounded.

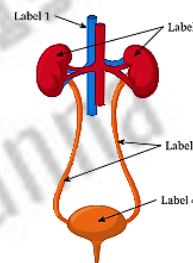
- a. White blood cells
- b. Red blood cells
- c. Plasma
- d. Blood platelets

71- All the following are required to maintain the circulatory system healthy except.....

- a. Practicing exercise
- b. Avoiding smoking
- c. Eating food containing more salts
- d. Eating more fresh and clean vegetables

72- Below is a diagram of the urinary system. Which label points to the kidneys?

- a. Label 3
- b. Label 1
- c. Label 2
- d. Label 4



73- Choose the type of waste that is not excreted by the urinary system.

- a. Urea
- b. Nitrogenous wastes
- c. Salts
- d. Carbon dioxide

74- Which of these is a function of the urinary system?

- a. To digest and absorb food
- b. To filter wastes from the blood and dissolve them in water to create urine
- c. To transport digested food and oxygen throughout the body
- d. To bring oxygen into the body through breathing

75- are produced from burning of the food inside the body cells.

- a. Carbon dioxide and water vapor
- b. Urea and uric acid

c. Oxygen and water vapor

d. Water vapor only

76- The.....is the group of organs that remove waste produced by body cells.

a. digestive system

c. excretory system

b. muscular system

d. skeletal system

77- Which of the following are excretory products?

a. Carbon dioxide

b. Nitrogenous waste

c. Salts

d. All of the answers are correct

78- Waste materials are transported from the cells to the excretory organs.....

a. by the lungs

c. out through the skin

b. by the urine

d. by the blood

79- Solid wastes differ from cell wastes.wastes are materials produced from foods you cannot digest, while wastes are materials produced from the breakdown of food materials inside body cells.

a. Solid, cell

b. Excretory, solid

c. Cell, solid

d. No correct answer

80- Which is not an excretory product?

a. Urea

c. Feces

b. Excess salts

d. Urine

81- The solid waste that is not a cell waste.

a. Excess salts

c. Nitrogenous wastes

b. Feces

d. Urine

82- Which of the following does not keep the heart healthy?

- a. Exercising
- b. Treating wounds quickly
- c. Drinking water
- d. Smoking

83- What is a pacemaker?

- a. A small device worn on the wrist that measures how much exercise a person does
- b. A small device implanted under the skin that sends electrical signals to a person's heart
- c. A small device worn on the wrist that counts your heart rate
- d. A small device implanted under the skin that measures your breathing rate

84- Carbon dioxide and water vapor are released by the.....

- a. Heart
- b. Lungs
- c. Kidneys
- d. Stomach

85- The nitrogenous wastes are resulted from breaking down of

- a. Carbohydrates
- b. Proteins
- c. Fats
- d. Starch

86- The excretory materials include.....

- a. Water and salts
- b. Nitrogenous wastes
- c. Sugar
- d. (a) and (b)

87- Urea is expelled by the.....

- a. Heart
- b. Kidneys
- c. Lungs
- d. Liver

88- The skin helps the body to get rid of

- a. Urine
- b. Sweat
- c. Carbon dioxide
- d. Blood

89- Urea and uric acid are produced from breaking down of

- a. Fats
- b. Salts
- c. Proteins
- d. carbohydrates

90-The urinary system is found in the.....cavity.

- a. abdominal
- b. chest
- c. pelvic
- d. thoracic

91- The most important organ of the urinary system is.....

- a. Two ureters
- b. Two kidneys
- c. urinary bladder
- d. no correct answers

92-.....system expels the nitrogenous wastes in the form of urine.

- a. Respiratory
- b. Circulatory
- c. Urinary
- d. (a) and (b)

93-.....carry clean blood after filtration by kidneys to the heart and then to all body parts.

- a. Arteries
- b. Veins
- c. Blood capillaries
- d. Arteries and veins

94-.....is responsible for storing urine temporarily.

- a. Ureter
- b. Urinary bladder
- c. Urethra
- d. Kidney

95-.....is a sac like balloon that stores urine temporarily.

- a. Stomach
- b. Urinary bladder
- c. Urethra
- d. No correct answers

96-To keep the urinary system, you must.....

- a. eat balanced food that is low in salts
- b. avoid keeping urine for long times

c. drink suitable amounts of water

d. all the previous answers

97- Pulmonary blood circulation is between the heart and the.....

a. brain

c. kidneys

b. stomach

d. lungs

98- Oxygenated blood leaves the left atrium and enters the.....

a. pulmonary artery

c. pulmonary vein

b. left ventricle

d. right ventricle

99- Blood enters each ventricle through.....

a. a valve

c. a wall

b. a vein

d. an artery

100- Blood is pumped from the right atrium to the.....

a. right atrium

c. right ventricle

b. left ventricle

d. left atrium

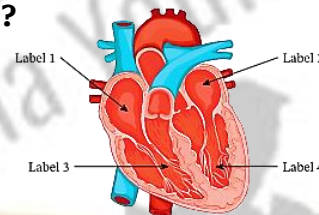
101- Which label is pointing to the left atrium?

a. Label 2

b. Label 4

c. Label 3

d. Label 1



102- Oxygenated blood is brought from the lungs to the heart by the.....

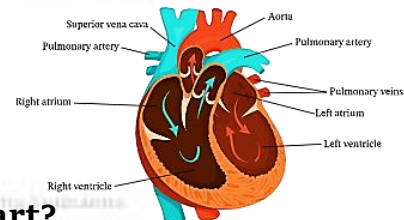
a. pulmonary veins

b. pulmonary artery

c. inferior vena cava

d. superior vena cava

Structure of the Heart



103- Which of the following pumps blood to the heart?

a. Capillaries

b. Veins

c. Arteries

d. No correct answer

Answers

Q.N.	Ans.
1	b
2	c
3	b
4	c
5	b
6	a
7	b
8	a
9	b
10	b
11	a
12	a
13	c
14	b
15	c
16	c
17	c
18	B
19	B
20	A
21	B
22	A
23	C
24	a
25	d
26	C
27	C
28	B
29	d
30	c
31	c
32	B



33	B
34	C
35	B
36	C
37	B
38	C
39	D
40	A
41	B
42	D
43	B
44	B
45	A
46	b
47	a
48	a
49	b
50	c
51	b
52	A
53	A
54	d
55	C
56	C
57	C
58	A
59	B
60	C
61	B
62	C
63	D
64	C
65	B
66	B
67	B

68	C
69	D
70	D
71	C
72	C
73	D
74	B
75	A
76	C
77	D
78	D
79	A
80	C
81	B
82	D
83	B
84	B
85	B
86	D
87	B
88	B
89	C
90	A
91	B
92	C
93	B
94	B
95	B
96	D
97	D
98	B
99	A
100	C
101	A
102	A

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لوفي اسألة تاني

هنزودها علي شكل

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My Best Wishes

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